

14" TV-Video Combi

14PV400

## The unique Clock Radio TV-Video Combi

- *Wake up timer* - for your favourite tape, TV, radio station or buzzer.
- *Large clock display* with adjustable brightness.
- *Slumber function* - gently fall asleep...
- *Plug & Play* - the most convenient installation of your Combi.
- *Crystal Clear Video* - the perfect combination of technologies to guarantee an outstanding picture quality.
- *VPT/TXT Programming* - program your TV-Combi in just 3 convenient steps.
- *Tele Text / Fast Text* - with favourite page memory.
- *SMART Clock* - for automatic time & date download.
- *Auto Volume Leveller* - minimises sudden changes in TV volume.
- *Front A/V* - plug in your camcorder or game console.

## Granite

TV VIDEO  
**COMBI**

  
dual alarm

  
weekend sleeper

**TURBO  
DRIVE**

**Plug  
and  
Play**

  
CRYSTAL CLEAR  
VIDEO

**SHOWVIEW**

**VIDEO** *Plus*

TELETEXT

NTSC  
PLAYBACK



*Let's make things better.*



**PHILIPS**

## Product information

### Clock Radio

- Quartz operated Clock: 24 hrs indication, auto-set via smart clock
- LED Display: Large green 4 digits, 4-step brightness control
- FM Radio: Digital PLL
- Tuning: Autostore (2 sensitivity levels), 9 presets, manual
- Dual Alarm: Via Radio and Buzzer
- Wake up timer: Via TV, VCR or Radio
- Slumber, Repeat alarm, Weekend sleeper
- Smooth volume change (for Radio alarm and slumber)

### Reception

- Tuning System: 1 PLL Tuner
- Tuning - pre-sets: 99
- Install Features: ACI, Autostore+ (Autoinstall for /05)

### Picture - Display / Processing

- Format /Size(visual): 4 : 3/14 (13)" / 37 (34) cm
- Picture Control: Brightness, Colour, Contrast, Sharpness, Tint for NTSC Pb

### Sound

- Speaker / System: Full Range 3" / Mono
- Special Feature: Automatic Volume Leveller
- Power: 3W MPO, 1.5W rms

### User Interface

- Indicators front: On / Off LED, Record LED, Timer LED, Buzzer alarm LED, Radio alarm LED
- Multi Colour Menu: Cursor Control & Intelligent Help-line
- Special Features: Auto Stby, Child Lock, Hotel mode, Prog.list

### Computer Controlled Tele Text

- Tele Text / Fast Text: WST lev. 1.5
- Tele Text features: Conceal reveal, Transparent mode, Enlarge, Cancel, Hold, Sub-pages, 1 Fav. Page / Channel
- VPT/TXT Programming\*

### Tape Deck

- Turbo Drive: VHS-HQ, 2 Video Heads
- Head Cleaning Mode: Automatic, Manual
- Stop to Play Time: 0.4 sec.
- Tape Counter: Time used/left, Non linear NTSC Pb
- Rew./Winding Time: 100 sec. (for E180)

### Tape Functions

- Play / Still Feature: +1x, -1x, Repeat / Standard
- Fast Speed: +2x / -3x, +5x / -5x, +9x / -9x
- VISS: Next / Prev. index and Record End Search

### VCR Picture Quality

- Resolution: HQ+ / >240 lines
- Tracking System: Digital Studio Tracking
- Digital Studio Picture Control, Edge Noise Canceller
- Crystal Clear Video

### Programming

- Number of Events: 6 / month
- Rec. Control: PDC / VPS (also for Transm. Identification)
- Programming System: ShowView / Video+, OTR
- Record Speed: Standard Play (SP), Long Play (LP, PAL only)

### Connectors Rear

- EXT1: Euro CVBS, RGB in
- Antenna in: 75 Ohms (IEC type, for TV tuner only)

### Connectors Side

- EXT2: Cinch CVBS in, Cinch mono in
- Headphone Out: Mini-Jack 3.5mm, Mono

### General

- Voltage / Frequency: 198-264V / 50Hz
- Power Cons. in W: Operating 48 / Standby <6
- Backup Presets / Clock: >1 yr / >10 min
- Set Size in mm: 398 x 407 x 392 (h x d x w)
- Packaging in mm: 522 x 514 x 474 (h x d x w)
- Weight in kg: 15 / 12.6 incl. / excl. Box

### Accessories

- Documents / Manuals: DFU, Guarantee doc., Promotion Screen Sticker
- Aux. Equipm. Supplied: Batteries for RC, fixed wire Radio antenna

### Remote Control

- Remote Control - type: RT796 / 101 (black) for 14PV400 & 14PV404  
RT797 / 101 (silver) for 14PV405 & 14PV406

## Product Highlights

### • Turbo Drive

Enjoy the ease of use and the comfort of one of the fastest VCR decks in the world.

### • Plug & Play

Installing a Combi has never been easier! No need of the user manual. Just let the Combi guide you through the installation steps.

### • Wake-up and Sleep Timer

Automatically turns the Combi off at a preset time of up to 180 minutes from the time the feature is activated. Sleep timer settings are programmed in 15-minute increments.

### • Dual Alarm

Allows separate alarm settings to accommodate couples with different schedules or provide additional security. This function comes in addition to the Wake up timer.

### • Repeat Alarm

With hit on any remote key – standby switches it off – the alarm is repeated after 10 minutes.

### • Weekend Sleeper

Can be programmed not to sound on weekends, allowing users additional uninterrupted sleep.

### • Tele Text / Fast Text

with Favourite Page Memory  
For even faster access to your favourite information, assign one „favourite page“ per channel.

### • VPT/TXT Programming\*

Easy timer programming under your thumb? Always with the latest update of programme information? Without any need of a programme magazine? Just switch to the Teletext programme guide and press the Timer key. VPT/TXT programming will directly obtain the correct programme data for the desired timer from Teletext.

### • Crystal Clear Video

With Crystal Clear Video, Philips has created the perfect combination of technologies to guarantee the best possible picture restitution:

- Digital Studio Picture Control: It optimises the picture rendition regardless of the quality of tape used.
- Laser Cut Video Heads: They have a better profile for a superior head/tape contact: Lesser wear guarantees longer life and higher performance quality.
- Studio Tracking System: It improves the tracking accuracy and reduces the cross-talk noise.
- Natural Colour: It cleans the colour from any kind of noise and corrects the spill.

\* Not available in /39.

	/07	/39	/01	/58
Full (UHF + VHF) Tuner	+	+	+	+
TV System off Air	PAL I	PAL B/G/I SECAM L/L1/B/G	PAL B/G	PAL B/G/D/K SECAM B/G/D/K
Radio FM frequ. range	87.5–108 MHz	87.5–108 MHz	87.5–108 MHz	87.5–108 MHz
Record / Playback Std.	PAL	PAL, SECAM, MESECAM	PAL	PAL, MESECAM
NTSC Playback Std.	SP LP SLP	SP LP SLP	SP LP SLP	SP LP SLP
PDC/VPS	+	+	+	+
Video Longplay	+	PAL only	+	+
OSD Menu Languages	Dutch, English, French, German, Italian, Spanish	Dutch, English, French, German, Italian, Spanish	Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Portuguese, Spanish, Swedish	Czech, English, Hungarian, Polish, Russian Cyrillic, Slovak

Subject to modification without notice

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